PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTI	HORITY			
To: . MICHAEL E. HUDZINSKI FAY, SHARPE, FAGAN, MINNICH & MCKEE, LLP 1100 SUPERIOR AVENUE, SEVENTH FLOOR		PCT WRITTEN OPINION OF THE		
CLEVELAND, OH 44114			ONAL SEARCHING AUTHORITY	
		(PCT Rule 43bis.1)		
		Date of mailing (day/month/year)	15 FFR 2005	
Applicant's or agent's file reference		FOR FURTHER ACTION See paragraph 2 below		
PREZ 2 00457 PCT				
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)	
PCT/US04/32925 06 October 2004 (06.10			06 October 2003 (06.10.2003)	
International Patent Classification (IPC) or both national classification and IPC				
IPC(7): H04M 1/00 and US Cl.: 379/413.03				
Applicant				
PREFORMED LINE PRODUCTS COMPANY				
1. This opinion contains indications relating to the following items:				
Box No. I Basis of the opinion				
Box No. II Priority				
Box No. III Non-establ	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability			
Box No. IV Lack of un	Lack of unity of invention			
	Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability: citations and explanations supporting such statement			
Box No. VI Certain do	Certain documents cited			
Box No. VII Certain def	Certain defects in the international application			
Box No. VIII Certain obs	Certain observations on the international application			
2. FURTHER ACTION				
If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.				
If this opinion is, as provided abov IPEA a written reply together, wh mailing of Form PCT/ISA/220 or b	iere appropriate, with am	endments, before th	EA, the applicant is invited to submit to the expiration of 3 months from the date of crity date, whichever expires later.	
For further options, see Form PCT/ISA/220.				
3. For further details, see notes to Form PCT/ISA/220.				
Name and mailing address of the ISA/ US Authorized officer				
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P.O. Box 1450 Alexandria, Virginia 22313-1450		Pelephone No. 70	3-305-4728	

Facsimile No. (703) 305-3230
Form PCT/ISA/237 (cover sheet) (January 2004)

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/US04/32925

Box No. I Basis of this opinion			
1. With regard to the language, this opinion has been established on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.			
This opinion has been established on the basis of a translation from the original language into the following language, which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).			
2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:			
a. type of material			
a sequence listing			
table(s) related to the sequence listing			
b. format of material			
in written format			
in computer readable form			
c. time of filing/furnishing			
contained in international application as filed.			
filed together with the international application in computer readable form.			
furnished subsequently to this Authority for the purposes of search.			
In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.			
4. Additional comments:			

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/32925

Box No. V Reasoned statement under Rule 43 bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Claims NONE Novelty (N) NO Claims 1-22 Claims NONE Inventive step (IS) NO Claims 1-22_____ YES Claims 1-22 Industrial applicability (IA) NO Claims NONE

2. Citations and explanations:

Claims 1-22 lack novelty under PCT Article 33(2) as being anticipated by Sumida (US 6108202).

Regarding claim 1, Sumida shows:

An enclosure frame (2) having access to an interior and exterior side of a structure (any mounting environment, or 31);

The frame (2) having a door (3);

The frame (2) includes a vent (9, 10) adapted to allow ambient air from the interior side of the structure to flow through the housing

Regarding claim 11, Sumida shows:

An enclosure frame (2) having access to an interior and exterior side of a structure (any mounting environment, or 31);

The frame (2) having an interior in fluid communication with the interior side of the structure (i.e. 31)

The frame (2) having a door (3).

Regarding claim 15, Sumida shows:

An enclosure frame (2) having access to an interior and exterior side of a structure (any mounting environment, or 31);

The frame (2) having a partition member (2d) for provider or costumer area

The provider and costumer areas are in fluid communication with the interior side of the structure (i.e. 31).

Regarding claims 2-10, 12-14, 16-22, Sumida shows:

The air intake and exhaust vents or pipes (9-10);

A filter guard (i.e. 42);

The door (3) which is made with a hinge is notoriously well known in electronic housings.